### IN THE UNITED STATES PATENT & TRADEMARK OFFICE

# REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

We hereby revoke all previous powers of attorney given in the US applications/patents identified in the attached USPTO Patent Assignment Details, recorded at the United States Patent & Trademark Office on July 13, 2009 at the Reel/Frame 02239/03093 and appoint the practitioners associated with the Customer Number 25570 to act on our behalf for each of the identified US applications and/or patents recorded by U.S. Patent and Trademark Office on July 13, 2009 in Reel/Frame 02293/03399.

Please change the correspondence address for each of the applications/patents identified in the attached USPTO Patent Assignment Details, recorded at the United States Patent & Trademark Office on July 13, 2009 at the Recl/Frame 022939/0399 for all purposes, including the fee address, to the address associated with Customer Number 25570.

Patent Owner, Microelectronic Technology, Inc., is the Assignee of record of the entire interest. A Statement under 37 C.F.R. 3.73(b) is enclosed. The undersigned is authorized to act on behalf of the assignee.

Signature

Mr. Timothy HUANG Authorized representative of

MICROELECTRONICS TECHNOLOGY, INC.

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

#### STATEMENT UNDER 37 CFR 3.73(b)

Patent Owner, Microelectronic Technology, Inc., a corporation, states that it is the assignee of the entire right, title, and interest in the U.S. patent applications/patents identified in the attached USPTO Patent Assignment Details, recorded at the United States Patent & Trademark Office on July 13, 2009 at the RecliFrame 022939/0399.

The undersigned is authorized to act on behalf of the assignee.

Mr. Timothy HUANG

Authorized representative of

MICROELECTRONICS TECHNOLOGY, INC.

Please address all the communication to the customer number 25570 associated with the below address:

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## Assignments on the Web > Patent Query

# **Patent Assignment Details**

NOTE:Results display only for issued patents and published applications. For pending or abandoned applications please consult USPTO staff.

Reel/Frame: 022939/0399

Recorded: 07/13/2009

Pages: 15

Attorney Dkt #: 14485.13

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Tota	l pro	perti	ies:	79
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1	Patent #: 4941153 Title: HIGH-SPEED	Issue Dt: 07/10/1990 DIGITAL DATA COMMUNICATION	Application #: 07089281 SYSTEM	Filing Dt: 08/25/1987
2	Patent #: 4975931 Title: HIGH SPEED	Issue Dt: 12/04/1990 PROGRAMMABLE DIVIDER	Application #: 07286435	Filing Dt: 12/19/1988
3	Patent #: 5058107 Title: EFFICIENT DI	Issue Dt: 10/15/1991 GITAL FREQUENCY DIVISION MU	Application #: 07293894 LTIPLEXED SIGNAL RECEIVER	Filing Dt: 01/05/1989
4	Patent #: 5130578 Title: EFFICIENT HI	Issue Dt: 07/14/1992 GH SPEED N-WORD COMPARATOR	Application #: 07444454	Filing Dt: 11/30/1989
5	Patent #: 5128534 Title: HIGH CHARGE	Issue Dt: 07/07/1992 CAPACITY FOCAL PLANE ARRAY	Application #: 07554238 READOUT CELL	Filing Dt: 07/17/1990
6	Patent #: 5271038  Title: DISTORTION:	Issue Dt: 12/14/1993 SUPPRESSION USING THRESHOLI	Application #: 07580710 DING TECHNIQUES	Filing Dt: 09/10/1990
7	Patent #: 5303161 Title: TECHNOLOGY	Issue Dt: 04/12/1994 INDEPENDENT INTEGRATED CIRC	Application #: 07624958 CUIT MASK ARTWORK GENERATOR	Filing Dt: 12/10/1990
8	Patent #: 5164959 Title: DIGITAL EQUA	Issue Dt: 11/17/1992	Application #: 07643969	Filing Dt: 01/22/1991
9	Patent #: 5267272 Title: A RECEIVER A	Issue Dt: 11/30/1993 UTOMATIC GAIN CONTROL (AGC)	Application #: 07655684	Filing Dt: 02/14/1991
10	Patent #: 5136205 Title: MICROELECTRO	Issue Dt: 08/04/1992 ONIC FIELD EMISSION DEVICE W	Application #: 07675590 ITH AIR BRIDGE ANODE	Filing Dt: 03/26/1991
11	Patent #: 5128674 Title: TWO QUADRAM	Issue Dt: 07/07/1992 ITS HIGH SPEED MULTIPLYING DA	Application #: 07676635	Filing Dt: 03/28/1991
12	Patent #: 5206647 Title: LOW COST AGO	Issue Dt: 04/27/1993 FUNCTION FOR MULTIPLE APPRO	Application #: 07722763 DXIMATION A/D CONVERTERS	Filing Dt: 06/27/1991

13	Patent #: 5251218 Title: EFFICIENT	Issue Dt: 10/05/1993 DIGITAL FREQUENCY DIVISION	Application #: 07739593 MULTIPLEXED SIGNAL RECEIVER	Filing Dt: 07/31/1991
14	Patent #: 5220557 Title: MULTIPLE	Issue Dt: 06/15/1993 USE DIGITAL TRANSMITTER/TRA	Application #: 07765157	Filing Dt: 09/23/1991
15	Patent #: 5304951 Title: DIVIDER SY	Issue Dt: 04/19/1994 'NCHRONIZATION CIRCUIT FOR F	Application #: 07829183 PHASE-LOCKED LOOP FREQUENCY SY	Filing Dt: 01/31/1992 'NTHESIZER
16	Patent #: 5313113 Title: SAMPLE AND I	Issue Dt: 05/17/1994 HOLD CIRCUIT WITH FULL SIGNA UCTIVITY TYPE	Application #: 07870369  L MODULATION COMPENSATION US:	Filing Dt: 04/17/1992 INGBIPOLAR TRANSISTORS OF
17	Patent #: 5250911  Title: SINGLE-ENDER COMPENSATION	Issue Dt: 10/05/1993 D AND DIFFERENTIAL TRANSISTO ON TECHNIQUES WHICH ARE TEC	Application #: 07871861 DR AMPLIFIER CIRCUITS WITH FULL HNOLOGY INDEPENDENT	Filing Dt: 04/20/1992 SIGNAL MODULATION
18	Patent #: 5315169 Title: POWER-EFFICE	Issue Dt: 05/24/1994 IENT SAMPLE AND HOLD CIRCUIT	Application #: 07894980 TUSING BIPOLAR TRANSISTORS OF	Filing Dt: 06/08/1992 SINGLE CONDUCTIVITY TYPE
19	Patent #: 5278837	Issue Dt: 01/11/1994	Application #: 07905965 S AND METHOD WITH COMBINED MU	Fliing Dt: 06/29/1992
20	Patent #: 5350952	Issue Dt: 09/27/1994	Application #: 07909286 LL OUTPUT CHARGING CURRENT	Filing Dt: 07/06/1992
21	Patent #: 5315231 Title: SYMMETRICAL	Issue Dt: 05/24/1994 BIPOLAR BIAS CURRENT SOURCE	Application #: 07976760 E WITH HIGH POWER SUPPLY REJECT	Filing Dt: 11/16/1992
22	Patent #: 5621730 Title: MULTIPLE US	Issue Dt: 04/15/1997 ER DIGITAL RECEIVER APPARATU	Application #; 07986180 IS AND METHOD WITH TIME DIVISIO	Filing Dt: 12/07/1992 N MULTIPLEXING
23	Patent #: 5483150  TRANSISTOR C Title: COMPENSATIOI VOLTAGE DROP		Application #: 08017200 GITAL-TO-ANALOG CONVERTER (DAC CURRENT GAIN AND THERMALLY INI	Filing Dt: 02/05/1993  I) INCLUDING BIAS CURRENT DUCED BASE-EMITTER
24	Patent #: 5343163 Title: SINGLE-ENDED COMPENSATION	Issue Dt: 08/30/1994 AND DIFFERENTIAL TRANSISTON TECHNIQUES WHICH ARE TECH	Application #: 08080269  R AMPLIFIER CIRCUITS WITH FULL S	Filing Dt: 06/21/1993 IGNAL MODULATION
25	Patent #: 5428305	Issue Dt: 06/27/1995	Application #: 08129939 JIT WITH DUAL OUTPUT LOGIC LEVE	Filing Dt: 09/30/1993 LS SELECTABLE BY POWER
26	Patent #: 5410274 Title: SINGLE-ENDED	Issue Dt: 04/25/1995 AND DIFFERENTIAL AMPLIFIERS	Application #: 08210269 WITH HIGH FEEDBACK INPUT IMPED	Filling Dt: 03/17/1994 ANCE AND LOW DISTORTION
27	Patent #: 5592181	Issue Dt: 01/07/1997 SITION TRACKING TECHNIQUE	Application #: 08443519	Filing Dt: 05/18/1995
28	Patent #: 5572220 Title: TECHNIQUE	Issue Dt: 11/05/1996 TO DETECT ANGLE OF ARRIVAL V	Application #: 08443537 VITH LOW AMBIGUITY	Filing Dt: 05/18/1995
29	Patent #: 5581213 Title: VARIABLE GA	Issue Dt: 12/03/1996 AIN AMPLIFIER CIRCUIT	Application #: 08479284	Filing Dt: 06/07/1995
30	Patent #: 5848160 Title: DIGITAL SYN	Issue Dt: 12/08/1998 THESIZED WIDEBAND NOISE-LIK	Application #: 08603673	Filing Dt: 02/20/1996

31	Patent #: 53 Title: IN		Issue Dt: 03/17/1998 CANCELING RECEIVER	Application #: 08641452	Filing Dt: 04/30/1996
32	Patent #: <u>56</u> Title: A		Issue Dt: 11/04/1997 FORM COMMUNICATIONS	Application #: 08653930 REDUCED INSTRUCTION SET PROCES:	Filing Dt; 05/22/1996 SOR
33	Patent #: 58 Title: 0\		Issue Dt: 01/05/1999 OTECTION CLAMP SCHEM	Application #: 08745070 E FOR FEEDBACK AMPLIFIERS	Filing Dt: 11/07/1996
34	Patent #: <u>57</u> Title: I.0		Issue Dt: 06/30/1998 PPLY TERMINAL PROTECTI	Application #: 08753647 ION CLAMP	Filing Dt: 11/27/1996
35	Patent #: 59 Title: CC		Issue Dt: 09/28/1999 ON SIGNAL PROCESSORS	Application #: 08761103 AND METHODS	Filing Dt: 12/05/1996
36	Patent #: 5870 Title: MUL		ssue Dt: 02/09/1999 IGITAL RECEIVER APPARA	Application #: 08764808 ATUS AND METHOD WITH TIME DIVISI	Filing Dt: 12/12/1996 ON MULTIPLEXING
37	Patent #: <u>58</u> Title: TE		Issue Dt: 01/12/1999 COMPENSATED AMPLIFIER	Application #: 08827854	Filing Dt: 04/11/1997
38	Patent #: 58 Title: LO		Issue Dt: 01/12/1999 ANALOG FRONT END	<b>Application #:</b> 08827855	Filing Dt: 04/11/1997
39	Patent #: 58 Title: CU		<b>Issue Dt:</b> 01/12/1999 BACK DIFFERENTIAL AMPL	Application #: 08843200 LIFIER CLAMP	Filing Dt: 04/14/1997
40	Patent #: <u>60</u> Title: DI		<b>Issue Dt:</b> 03/21/2000 AIR GAIN CONTROL STAG	Application #: 08848930	Filing Dt: 05/01/1997
41	Patent #: <u>585</u> Title: MIX		ssue Dt: 01/12/1999 RES WITH ENHANCED COI	Application #: 08903657	Filing Dt: 07/31/1997 SIGNALS
42	Patent #: 61: Title: SEI		Issue Dt: 09/12/2000 NG, SELF-CORRECTING T	Application #: 08903807 RANSCEIVERS AND METHODS	Filing Dt: 07/31/1997
	Patent #: 59908	15 -	sue Dt: 11/23/1999		
43				Application #: 08941457 DING A RANDOMIZED DITHER SIGNAL BITAL CONVERTER (ADC)	Filing Dt: 09/30/1997 TO THE FINE QUANTIZER
44	Patent #: 59955	35 Iss	ue Dt: 11/30/1999	Application #: 08965251	Filing Dt: 11/06/1997
44	Titie: RAPID	TIME AND FR	EQUENCY ACQUISTION O	F SPREAD SPECTRUM WAVEFORMS VI	AMRIGHTY TRANSFORM
	Patent #: 592612				
45			ue Dt: 07/20/1999	Application #: 08986942	Filing Dt: 12/08/1997
	Title: GAIN C	ORRECTION	LIRCUITRY AND ALGORITI	HM FOR MULTIPASS ANALOG TO DIGIT	AL CONVERTER INTERSTAGE
	Patent #: 597363	1 Tee	ue Dt: 10/26/1999	Application #: 09009612	
46	Title: TEST C	IRCUIT AND N		UNARY DIGITAL-TO- ANALOG CONVER	Filing Dt: 01/20/1998 TER (DZC) IN A SUBRANGING
	Patent #: 59630	94 Is	sue Dt: 10/05/1999	Application #: 09027241	
47				BACK CMOS LOW NOISE AMPLIFIER HA	Filing Dt: 02/20/1998
	Patent #: 615722				AVING SELF BIAS
48			ue Dt: 12/05/2000	Application #: 09219759	Filing Dt: 12/23/1998
	Title: APPLICA	ATIONS	VEK INTEGRATED CIRCUI	T ARCHITECTURE FOR COMMERCIAL A	UTOMATIC TEST EQUIPMENT

49	Patent #: <u>6636730</u> Publication #: <u>US20020055347</u> Title: WIDEBAND IF IM	Issue Dt: 10/21/20 Pub Dt: 05/09/20 AGE REJECTING RECEIVER	02	Filing Dt: 12/23/1998
50	Patent #: 6891424 Issue Title: MONOLITHIC PAYLOAD	Dt: 05/10/2005 D IF SWITCH	Application #: 09408114	Filing Dt: 09/29/1999
51		Dt: 04/22/2003 OUT FOR LARGE FOCAL PL	Application #: 09574123 ANE ARRAYS WITH SMALL DETECTO	Filing Dt: 05/18/2000 R PITCH
52	Patent #: 6931083 Issue D  Title: LOW NOISE, LOW DISTOR FUNCTIONALITY	et: 08/16/2005 RTION, MUXABLE GILBERT	Application #: 09579596 MIXER SIGNAL PROCESSING SYST	Filing Dt: 05/26/2000 EM AND METHOD WITH AGC
53	Patent #: 6535062 Issue Title: Low noise, low distorti	on, complementary IFamp	Application #: 09607223	Filing Dt: 06/30/2000
54	Patent #: 6693980 Issue Title: WIDEBAND FAST-HOP	Dt: 02/17/2004 PING RECEIVER FRONT-E	Application #: 09664298 ND AND MIXING METHOD	Filing Dt: 09/18/2000
55	Patent #: 6580383 Issue Title: HIGH RESOLUTION AD	Dt: 06/17/2003 DC BASED ON AN OVERSAL	Application #: 09703646 MPLED SUBRANGING ADC	Filing Dt: 11/01/2000
56	Patent #: 6975189 Issue Title: ON-CHIP MULTILAYER	Dt: 12/13/2005 METAL SHIELDED TRANSI	Application #: 09705134 MISSION LINE	Filing Dt: 11/02/2000
57	Patent #: 6400229 Issue Title: LOW NOISE, LOW DIS	Dt: 06/04/2002 TORTION RF AMPLIFIER TO	Application #: 09790796 DPOLOGY	Filing Dt: 02/22/2001
58	Patent #: 6717450 Issue Title: MONOLITHIC I-LOAD A	Dt: 04/06/2004 ARCHITECTURE FOR AUTO	Application #: 10144175 MATIC TEST EQUIPMENT	Filing Dt: 05/13/2002
59	Patent #: 6683904  Publication #: US20030210737  Title: RF TRANSCEIVER	Issue Dt: 01/27/200 Pub Dt: 11/13/200 WITH LOW POWER CHIRP	3	Filing Dt: 05/13/2002
60	Patent #: 6882294  Publication #: US20050030216  Title: RESISTIVE LADDER, DIGITAL CONVERTER	Issue Dt: 04/19/2005 Pub Dt: 02/10/2005 SUMMING NODE CIRCUIT	Application #: 10635826	Filing Dt: 08/06/2003  JBRANGING ANALOG TO
61	Patent #: <u>6825697</u> Issue Title: HIGH-PERFORMANCE T	Dt: 11/30/2004 RACK AND HOLD CIRCUIT	Application #: 10689496	Filing Dt: 10/20/2003
<b>6</b> 2	Patent #: NONE Publication #: <u>US20040257125</u> Title: DIGITAL-TO-ANALO	Issue Dt: Pub Dt: 12/23/200- OG CONVERTER WITH ALV	Application #: 10698257 4 VAYS-ON CASCODE TRANSISTORS	Filing Dt: 10/30/2003
63	Patent #: 7095347 Publication #: US20040257058 Title: DIGITALLY TRIMME	Issue Dt: 08/22/2006 Pub Dt: 12/23/2006	5 Application #: 10715262	Filing Dt: 11/17/2003
64	Patent #: <u>6879276</u> Publication #: <u>US20050035892</u> Title: SPLIT CELL BOWTI	Issue Dt: 04/12/2005 Pub Dt: 02/17/2005 E DIGITAL TO ANALOG CO		Filing Dt: 12/18/2003

65	Patent #	: 7071781 : US20050035821	Issue Dt: 07/04/2006 Pub Dt: 02/17/2005	Application #: 10740172	Fiiing Dt: 12/18/2003	
	Title: HIGH SPEED, HIGH RESOLUTION AMPLIFIER TOPOLOGY					
	Patent #	7009694	T Dt- 00/20/2005	A P M		
66		US20050035790	Issue Dt: 08/29/2006 Pub Dt: 02/17/2005	Application #: 10740173	Filing Dt: 12/18/2003	
00		HIGH SPEED SWITCH				
	Patent #		Issue Dt:	Application #: 10740334	Filing Dt: 12/18/2003	
67		US20050035788	Pub Dt: 02/17/2005			
	Title	: Clamped comparato	or			
	Patent #:	NONE	Issue Dt:	Application #: 10847433	Filing Dt: 05/17/2004	
68	Publication #	US20050038846	Pub Dt: 02/17/2005			
	Title	Substraction circuit	with a dummy digital to anal	og converter		
	Patent #:	7088148	Issue Dt: 08/08/2006	Application #: 10863561	PIU bt. acres race.	
69		US20050035791	Pub Dt: 02/17/2005	Application #: 10803361	Filing Dt: 06/08/2004	
0,5			CIRCUIT AND BOOTSTRAPPI	NO COLOURS THE SECON		
			CIRCUIT AND BOOTSTRAPPI	NG CIRCUITS THEREFOR		
	Patent #:	<u>7098700</u>	Issue Dt: 08/29/2006	Application #: 10886850	Filing Dt: 07/08/2004	
70	Publication #:	US20050127955	Pub Dt: 06/16/2005			
	Title:	LOW POWER OUTPU	T DRIVER			
	Patent #:	7154421	Issue Dt: 12/26/2006	Application #: 10890443	Filing Dt: 07/12/2004	
71	Publication #:	US20050128118	Pub Dt: 06/16/2005		***************************************	
	Title:	DNL/INL TRIM TECH	INIQUES FOR COMPARATOR E	BASED ANALOG TO DIGITAL CO	NVERTERS	
	Patent #:		Issue Dt:	Application #: 10967963		
72		US20050083223	Pub Dt: 04/21/2005	Application #: 1090/903	Filing Dt: 10/19/2004	
		Resolution enhanced				
			-			
	Patent #:		Issue Dt: 08/07/2007	Application #: 11148683	Filing Dt: 06/08/2005	
73		US20050270107	Pub Dt: 12/08/2005			
	Title:	LOW DISTORTION A	MPLIFIER			
	Patent #:	NONE	Issue Dt:	Application #: 11150445	Filing Dt: 06/09/2005	
74	Publication #:	US20060078065	Pub Dt: 04/13/2006			
	Title: DIGITAL PRE-DISTORTION TECHNIQUE USING NONLINEAR FILTERS					
	Patent #:	NONE	Issue Dt:	Amelianable		
75		U\$20060120479	Pub Dt: 06/08/2006	Application #: 11246027	Filing Dt: 10/07/2005	
	Title: System and method for crest factor reduction					
	Patent #:		Issue Dt:	Application #: 11784433	Filing Dt: 04/05/2007	
76	Publication #:		Pub Dt: 10/09/2008			
	Title: Dynamic crest factor reduction system					
	Patent #:	NONE	Issue Dt:	Application #: 11788451	Filing Dt: 04/20/2007	
77	Publication #:	US20080260066	Pub Dt: 10/23/2008		·g DE 07/20/200/	
	Title:	Dynamic digital pre-d				
	Transi by Marine digital pre-distortion system					

Patent #: NONE Issue Dt: Application #: 11951238 Filing Dt: 12/05/2007

78 Publication #: U\$20080095265 Pub Dt: 04/24/2008

Title: DIGITAL PRE-DISTORTION TECHNIQUE USING NON-LINEAR FILTERS

Patent #: NONE Issue Dt: Application #: 12031249 Fiilng Dt: 02/14/2008 Publication #: US20080211583 Pub Dt: 09/04/2008

Title: SYSTEM AND METHOD FOR DYNAMIC DRAIN VOLTAGE ADJUSTMENT TO CONTROL LINEARITY, OUTPUT POWER, AND EFFICIENCY IN RF POWER AMPLIFIERS

Assignor TELASIC COMMUNICATIONS, INC.

Exec Dt: 06/01/2009

Assiance MICROELECTRONICS TECHNOLOGY, INC.

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